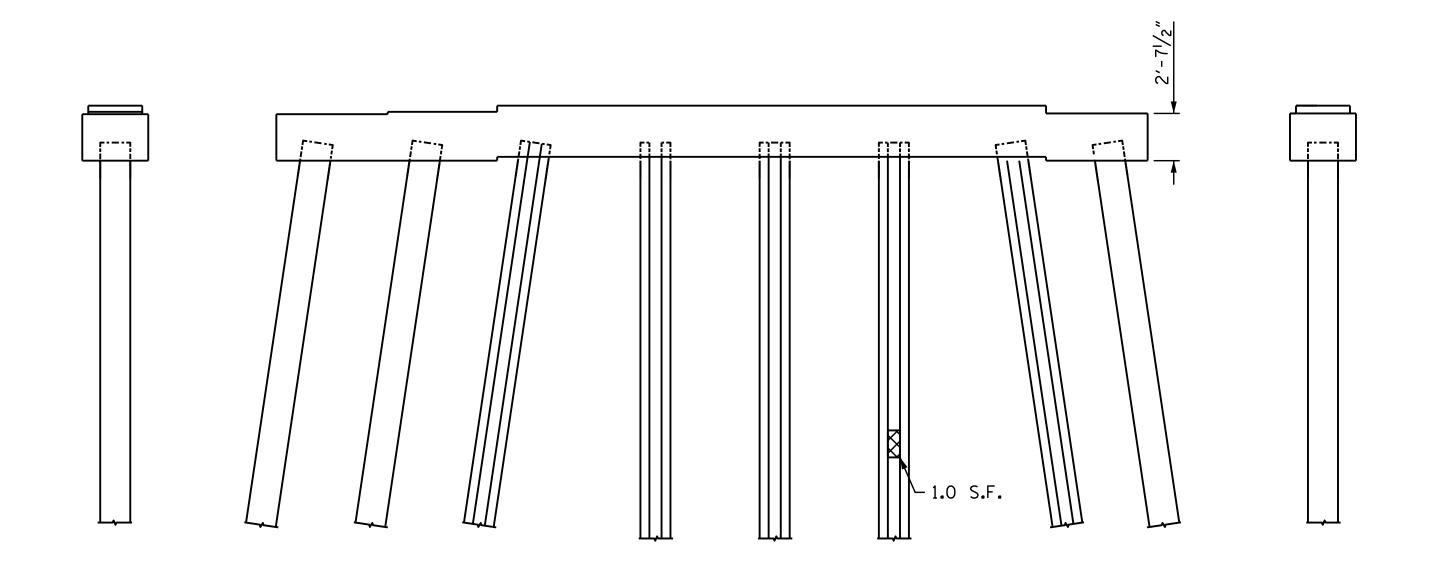
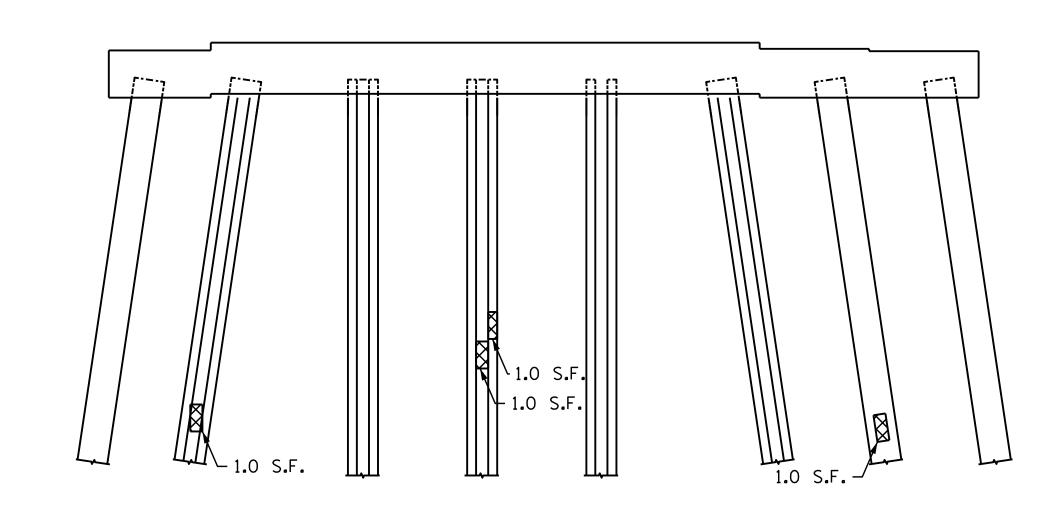


VALUES IN CHART REPRESENT ESTIMATED REPAIR QUANTITIES AFTER REMOVAL OF UNSOUND CONCRETE, MIN. OF 1"BEHIND REBAR AND MIN. 1"CL TO SAWCUT. SEE REPAIR DETAILS.





END VIEW (EAST FACE)

ELEVATION (SOUTH FACE)

PLAN

(BOTTOM OF CAP)

END VIEW (WEST FACE)

ELEVATION (NORTH FACE)

PROJECT NO. HI-0008 JOHNSTON COUNTY

STATE OF NORTH CAROLINA

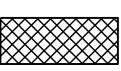
BRIDGE NO. 500107

SHEET 5 OF 5

REPAIR KEY

SPAN F SPAN E

CONCRETE REPAIR AREA (FORM AND POUR)



SHOTCRETE REPAIR AREA

EPOXY RESIN INJECTION (ERI)



DEPARTMENT OF TRANSPORTATION
RALEIGH SUBSTRUCTURE BENT 5

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

REVISIONS SHEET NO S2-19 NO. BY: DATE: DATE: TOTAL SHEETS 48

DRAWN BY : A.Y.GODFREY / G.AYES DATE : 05/2021
DATE : 07/2021 S. WANCE CHECKED BY : _